

Docket No.: 0649-1380PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Kazutaka IKEDA et al.

Application No.: 10/594,597

Confirmation No.: 6839

Filed: September 28, 2006

Art Unit: 1634

For: METHOD OF EVALUATING DRUG  
SENSITIVITY BY ANALYZING THE MU-  
OPIOID RECEPTOR GENE

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Examiner: S. T. Kapushoc

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated May 15, 2009, the period for response having been extended three (3) months to November 15, 2009, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Sequence Listing** begin on page 7 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 8 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.